

Job Description

Outside Plant Architect – ISP/Telecoms

Company Description:

GibFibreSpeed is a recently launched, dynamic and fast expanding Internet Service Provider based in Gibraltar. Our ISP project started in 2015, but our business roots were born in 1927. As a proudly Gibraltarian corporation, we strive to bring quality, reliability and service at unparalleled competitive rates both to the residential and business/enterprise community.

Role Description:

Due to continued growth, our company is searching for an experienced Outside Plant Architect. The job purpose is to manage all internal OSP network design projects and adjacent activities.

Responsibilities:

- Preparation of OSP construction drawings for permit submittals;
- Keeping all network infrastructure design documentation up to date;
- Prepare designs for new constructions and removal or rearrangement of existing fibre optic and/or copper cables;
- Manage FTTH designs using TKI Net software (based on AutoCAD) and using satellite imagery when required;
- Interact with vendors on specifications and product selection of OSP products;
- Work closely with the engineering team to deliver innovative and progressive network architecture solutions;
- Review designs to evaluate constructability;
- Validate designs and ensure they reflect the most effective and efficient plan to follow;
- Ensure design is in accordance to customer specifications and guidelines;
- Analyze scheduling, budgeting and construction costs impact on the project;
- Maintain a close collaboration with the Fibre Team Manager on day to day activities;
- Support the Fibre Team Manager as and when required;
- Ordering and tracking of fibre deployment equipment;
- Stock control and warehouse inventory management;
- Define processes and procedures to optimize OSP activities;
- Maintain and develop technical skills/certifications as required to support new and existing technologies;
- Define project timelines and activity lists based on the business requirements, solution evaluation and technical analysis;
- Providing technical coaching & mentoring other colleagues.

Required background and qualifications:

- At least 3 years of OSP experience;
- The candidate must demonstrate an understanding of the Telecoms/ISP market;
- Previous OSP experience with identifying assigned fibre counts at strategic access points and designing paths through underground, buried and aerial facilities is required;
- The candidate must be an UK or EU Citizen or have a residence permit in the EU;
- Technical skills:
 - Advanced level of outside plant engineering and design experience;
 - Broad knowledge of FTTH installation and test equipment is essential;
 - Demonstrable AutoCAD skills;
 - Strong documentation creation skills;
 - Project management experience would be an advantage;
 - Knowledge of IPTV/VoIP/GPON technologies would be an advantage.
- Soft skills:
 - Ability to communicate and collaborate efficiently;
 - Methodological, analytical skills, strong problem solving abilities;
 - Excellent English oral and written communication skills;
 - Strong customer-facing and relationship-building skills;
 - Proactive attitude;
 - Ability to innovate and think out of the box;
 - High interest in continuous self-learning and development (new tools, technologies, methodologies);
 - Self-motivation to achieve consistently high quality results;
 - Openness to share knowledge and best practices with the team;
 - Ability to use simplicity in complex projects.

Benefits

- Opportunity to work in a dynamic, professional and creative environment;
- Opportunity to learn and work with a variety of technologies;
- Trainings;
- Opportunity to develop a career in a stable environment;
- Motivating salary package.